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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known	
Application Number	
Filing Date	October 15, 2003
First Named Inventor	Hyuk CHANG
Art Unit	
Examiner Name	
Attorney Docket Number	249/248 DIV.

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,804,144	01-28-1992	REDDY, et al.	
		US- 5,234,777	08-10-1993	WILSON	
		US- 6,106,965	08-22-2000	HIRANO, et al.	
		US- 5,102,750	04-07-1992	TAYLOR	
		US- 5,338,430	08-16-1994	PARSONAGE, et al.	
		US- 5,750,013	05-12-1998	LIN	
		US- 5,869,202	02-09-1999	MARCHETTI	
		US- 6,136,412	10-24-2000	SPIEWAK, et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
		EP 0 860 888	08-26-1998	ALLEN, et al.		
		JP 5-258756*	10-08-1993	KATO, et al.	*Eng.Abstract	✓
		JP 8-148176*	06-07-1996	NONOBE, et al.	*Eng.Abstract	✓
		JP 9-265993*	10-07-1997	HIRANO, et al.	*Eng.Abstract	✓
		JP 10-212570 **	10-12-1999	ALLEN, et al.	**=EP 0 860 888	✓
		JP 11-279784*	10-12-1999	MIYAKE, et al.	*Eng.Abstract	✓

Examiner Signature	Julian Mercado	Date Considered	12/5/05

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Sheet 2 of 3

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Attorney Docket Number	249/248 DIV

U. S. PATENT DOCUMENTS

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		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
		WO 99/13128	03-18-1999	DEARNALEY et al	=US 6,106,965	

Examiner Signature	Date Considered
	12/5/05

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

	Compl te If Known
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First Named Inventor	Hyuk CHANG
Art Unit	
Examiner Name	
Attorney Docket Number	249/248 DIV.

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
JM		HIRANO, et al. "High performance proton exchange..", ELECTROCHEMICA ACTA, 42(10):1587-1593, (1997)	
JM		CHA, et al. "Performance of proton exchange ...", J. Electrochemical Soc., 146(11): 4055-4060 (1999)	

Examiner Signature	Julian Mercado	Date Considered	12/5/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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